

## Purchase Order Receipt Listing

Monday, June 06, 2016 5:05:17 PM

Page 1 of 1

All amounts are calculated in domestic currency.

All Vendors	PO ID PO32522	All Receipt Dates	All Line Item Types
All Item ID/GL/WOs	All Rec. Employees	All Currencies	
Grouped by Vendor ID			

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date  Required Qty	Recv Date/ Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRRB Qty/ Reject Qty	Book Amt
VendorID\Vendor Name		VC-DIV001	Diversified Ulbrich								
PO32522	1	CAD	No	M304EX0.75-16F sf Expanded Metal Flat SS m l 34954	6/3/2016 640.0000	6/6/2016 PL OU 01	640.0000	\$3.94 \$2,519.07	0.0000 0.0000	0 0	\$2,519.07
	2		No	71401-45 Procurement Quality Clause m l 34954	6/3/2016 1.0000	6/6/2016 PL OU 01	1.0000	\$0.00 \$0.00	0.0000 0.0000	0 0	\$0.00
Total Received Quantity:								Total Qty to Inspect (PO U/M):			641.0000
Total Reject Quantity:											0.0000
Total Receipt Value:											\$2,519.04
Total Balance Due Quantity:											0.0000



**Diversified Ulbrich**  
20 Hymus Blvd  
PTE. Claire, QC H9R 1C9,  
Phone: (514)694-6522 Fax : (514)694-0266  
Toll Free: (800)361-5950

# PACKING SLIP

Pg 1 of 1

I102387



**SOLD TO:** 00022279  
DART AEROSPACE LTD  
1270, ABERDEEN STREET  
HAWKESBURY, ON K6A 1K7

Ph: (613) 632-5200

**SHIP TO:**  
DART AEROSPACE LTD  
1270, ABERDEEN STREET  
HAWKESBURY, ON K6A 1K7

## SPECIAL INSTRUCTIONS:

\*\*\*SHIP TST GROUND COLLECT\*\*\*

Sales Person	Payment Terms	Contact	Work Order	MTR	
BOB MESSETT	NET 30 DAYS	CHANTAL LAVOIE	W265727	Y	
Ship Via	Shipping Terms	Customer PO	Date Ordered	Date Required	Date Shipped
COMMON CARRIER	PREPAID	32522	05/30/16	06/02/16	06/02/16

Line	Description	Ordered	Back Ordered	Shipped	Unit
0001	<b>STAINLESS SHEET</b> SSH 304 EXP PAPER 16F x 3/4" x 48" ✓ Weight: 360 LB L050595; Heat <u>R7J9</u> 20 PC; <sup>DAS</sup> 360 LB; SHIP T.S.T. GROUND COLLECT 9-89 SURCHARGE INCLUDED IN PRICE 1 PALETTE  Approx Weight: 360 LB	20		✓ 20	PC

Received by: \_\_\_\_\_ Date: \_\_\_\_\_ Signature: \_\_\_\_\_



P205527

# METALLURGICAL TEST REPORT

740 Imperial Road North

North American Stainless Canada Inc.  
740 Imperial Road North  
Guelph, ON N1K1Z3  
Canada

Certificate: 20706 2

Mail To:  
RUSSEL METALS, INC.  
C/O METAUX RUSSEL  
1300 GRAHAM BELL  
BOUCHERVILLE, QC J4B6H5

Ship To:  
RUSSEL METALS, INC.  
C/O METAUX RUSSEL  
1300 GRAHAM BELL  
BOUCHERVILLE, QC J4B6H5

Date: 1/09/2015 Page: 1  
Steel: 304/304L  
Finish: 2B

Your Order: M97012260

NAS Order: DS 0006943 05

Corrosion: ASTM A262/02aE; 180Bend-OK

## PRODUCT DESCRIPTION:

STAINLESS STEEL COIL, C.R. ANNEALED & PICKLED. UNS 30400/30403  
ASTM A240/130, A480/13, A666/10; ASME SA240/13, SA480/13, SA666/13  
CHEM ONLY ON FOLLOWING ASTM: A276/13, A479/13a, A484/13a, A312/13  
CHEM ONLY ON FOLLOWING ASME: SA312/13, SA479/13  
AMS 5511H/5513J XOMRK; MIL-5059D AMD3(X CRN MEAS); MIL-4043B  
NACE MR0175/ISO 15156-3:2003 A, MR0103/07; QG5766D-A X MAG PERM  
MIN. SOLUTION ANNEAL TEMP 1900F, WATER QUENCHED

## REMARKS:


Mat'l is Free of Mercury Contamination. No weld repairs.  
EN 10204:2004 3.1; ROHS 1 & 2 Compliant  
Material is Free of Radioactive Contamination  
NAS Steel Making Process: EAF, AOD, & Cont. Casting  
Product Mfg. by a Quality Mgt. Sys. in Conf. w/ISO 9001  
\*Melted & Manufactured in the USA; Mat'l is DPAAs Compliant

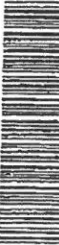
Product Id	Coil #	Skid #	Thickness	Width	Weight	Length	Mark	Pieces	Commodity Code
04R7J9 BA	04R7J9 BA		.0590	48.0000	10,340 COIL	11		1	

CHEMICAL ANALYSIS											CM(Country of Melt)	ES(Spain)	US(United States)	ZA(South Africa)	JP(Japan)	Chemical Analysis per ASTM A751/08	
HEAT	9	CM	C %	CR %	CU %	MN %	MO %	N %	NI %	P %	S %						
R7J9	9-89	US	.0150	18.0595	.4715	1.7825	.2430	.0767	8.0330	.0325	.0010						
SI %																	

## MECHANICAL PROPERTIES

Product Id#	Coil #	1 d o l c r	UTS KSI	20C .2% YS KSI	20C ELONG %-2"	% Hard RB	Tail Hard
04R7J9 BA	04R7J9 BA	F T	96.99	50.18	47.78	87.00	83.50

**Metaltax Russel**



097041507



NAS hereby certifies that the analysis on this certification is correct. Based upon the results and the accuracy of the test methods used, the material meets the specifications stated. These results relate only to the items tested and this report cannot be reproduced, except in its entirety, without the written approval of NAS.

Technical  
Dept. Mgr.  
ABHIJEET BHAVE -  
1/09/2015

## MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M304EXD.75-16F

PO / BATCH NO.: 8032522/M134954

DATE: 160603

MATERIAL CERT REC'D: y

THICKNESS ORDERED: 16 g.

QUANTITY RECEIVED: 640

THICKNESS RECEIVED: 16 g

QUANTITY INSPECTED: 640

SHEET SIZE ORDERED: 4x3

QUANTITY REJECTED: 0

SHEET SIZE RECEIVED: 4x3

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	(N)	
CORRECT FINISH	(Y)	N	
CORROSION	Y	(N)	
CORRECT GRAIN DIRECTION	(Y)	N	
CORRECT MATERIAL	(Y)	N	
CORRECT THICKNESS	(Y)	N	
PHOTO REQUIRED	Y	(N)	
CORRECT MATERIAL	(Y)	N	ASTM A240 as per att. drawing.
CORRECT REF # TO LINK CERT	(Y)	N	8759
CORRECT MATERIAL IDENTIFICATION	(Y)	N	
CORRECT M# ON THE MATERIAL	(Y)	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	(N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	(N)	

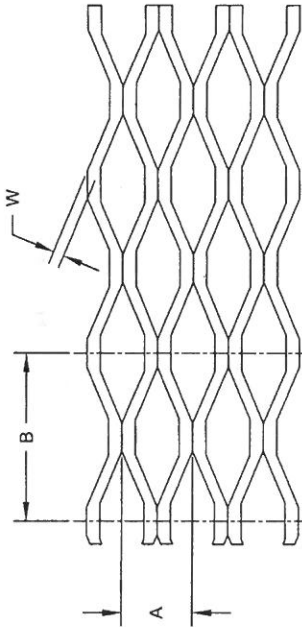
CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>9.9.20</u> DATE: <u>16.06.08.</u>	SIGNED OFF BY: _____ DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

SPECIFICATION CONTROL DRAWING



STYLE	SIZE OF DIAMOND <sup>1</sup>						SIZE OF STRAND				WEIGHT lb/ft <sup>2</sup>	
	"A"			"B"			WIDTH "W"		THICK		STD	FLAT
	STD	FLAT	STD	FLAT	STD	FLAT	STD	FLAT	STD	FLAT		
1/2-18	0.48	0.48	1.20	1.24	0.085	0.100	0.050	0.040	0.73	0.70		
1/2-16	0.48	0.48	1.20	1.24	0.085	0.100	0.062	0.050	0.91	0.90		
3/4-18	0.90	0.90	2.00	2.10	0.100	0.118	0.050	0.040	0.47	0.46		
3/4-16	0.90	0.90	2.00	2.10	0.100	0.118	0.062	0.050	0.60	0.57		
3/4-13	0.90	0.90	2.00	2.10	0.100	0.118	0.094	0.070	0.91	0.88		
3/4-9	0.90	0.90	2.00	2.10	0.150	0.165	0.140	0.120	2.05	1.96		

<sup>1</sup> A TOLERANCE OF +/- 10% OR +/- 0.07 (MIN) IS PERMITTED

0.04/316 STAINLESS-STEEL EXPANDED METAL MESH  
STAINLESS STEEL (PER ASTM A240) DATE 9-89

OR MIL-M-17194D

YUTT F  
EIGA

THICKNESS OF METAL  
VED (OPTIONAL)

EXPANDED METAL MESH (FLATTENED) = M304EX0.75-16F

RELEASED  
R 2010-05-28

B	REFORMAT DWG, ADD MIL/ASTM SPECS (ZN A8-1), ADD TABLE & DETAIL (ZN C6-1), REF NCR 09-090	CP	10.01.11
A	NEW ISSUE	DS	01.07.16
REV.	DESCRIPTION	BY	DATE
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	10.01.11		
DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA			
DRAWING NO. M304EX			
REV. B			
SHEET 1 OF 1			
TITLE			
304/316 SS EXPANDED METAL MESH			
NTS			
COPYRIGHT © 2001 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY OTHER PROJECT WITHOUT THE WRITTEN PERMISSION FROM DART AEROSPACE LTD			



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO32522**

Purchase Order Date 5/30/2016 8:52:21 AM

PO Print Date 5/30/2016

Page Number 1 of 2

**Order From :**

VC-DIV001

DIVERSIFIED ULBRICH  
20 HYMUS BLV  
POINTE-CLAIRE, QC H9R 1C9  
CA

**Ship To :** DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**E-MAILED**  
MAY 30 2016

**Contact Name**

**Vendor Phone** 514 694 6522

**Ship To Contact**

**Ship To Phone**

**Ship Via:** Journey Freight collect

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #** 10127-2607

**Terms** Net 30

**Currency** CAD

**FOB** Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M304EX0.75-16F	Expanded Metal Flat SS	6/3/2016 Yes 6/3/2016		640.00 sf	\$5.16	\$3,302.40

MATERIAL: 304 /316 STAINLESS STEEL EXPANDED METAL  
AS PER ASTM F1267 OR MIL-M-17194D  
NOTE: DIAMOND MUST RUN ALONG THE 8 FT

**Line Total:** \$3,302.40

2	71401-45	Procurement Quality Clause	6/3/2016 No 6/3/2016		1.00	\$0.00	\$0.00
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Procurement Quality Clauses  
A005 right of entry  
A012 chemical and physical test report  
A016 personnel qualification  
A017 raw material identification (as applicable)  
A026 certification of material conformance  
A041 quality management system  
A042 dart notification by supplier  
A043 retention of quality documents

SP16-6-6-

**Note:**

5/30/2016



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO32522**

Purchase Order Date 5/30/2016 8:52:21 AM

PO Print Date 5/30/2016

Page Number 2 of 2

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**Order From :**

VC-DIV001

**Ship To :**

DART AEROSPACE LTD

DIVERSIFIED ULBRICH  
20 HYMUS BLV  
POINTE-CLAIRE, QC H9R 1C9  
CA

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

---

**Contact Name**

**Vendor Phone**

514 694 6522

**Ship To Contact**

**Ship To Phone**

**Ship Via:**

Journey Freight collect

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #**

10127-2607

**Terms**

Net 30

**Currency**

CAD

**FOB**

Destination-Collect

**Line Total:** \$0.00

**PO Total:** \$3,302.40

W  
CL

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

Change Nbr: 1

Change Date: 5/30/2016